

ABSTRACT OF THE DISCLOSURE

2 Binding processes in a network system involves monitoring the status of RMI
3 processes by running a thread associated with a parent process. Each parent process in the
4 network system is associated with a watchdog object that initiates a thread, the thread
5 monitoring the status of RMI processes. If the thread determines that its associated parent
6 process is not bound with an active RMI process, the thread automatically rebinds its parent
7 process with an active RMI process.